

IN THE CLAIMS

Claim 1 (Original). A sustained/prolonged release pharmaceutical formulation comprising:

(a) a water soluble medicament and (b) a polymer mixture comprising a first component comprising about 80 weight percent of polyvinyl acetate combined with about 20 weight percent polyvinyl pyrrolidone of the total weight of said first component, combined with a second component comprising a cellulose ether polymer.

Please amend claim 2 as follows:

Claim 2 (Currently amended). A pharmaceutical unit dosage form ~~according to claim 1~~ which comprises (a) a water soluble medicament and (b) a polymer mixture comprising wherein said a first component is present in an amount ranging from about 20 weight percent to about 90 weight percent of the total formulation combined with a second component comprising a cellulose ether polymer where and said second component ranges from about 2 weight percent to about 60 weight percent of the total weight of the formulation.

Please amend claim 3 as follows:

Claim 3 (Currently amended). The ~~formulation~~ dosage form according to claim 2 wherein said cellulose ether polymer is selected from the group consisting of methyl-, ethyl-, hydroxyethyl-, hydroxypropyl – or hydroxypropyl methyl – substituted polymers of Methocel A series; hydroxypropyl methyl celluloses of METHOCEL E, F, J, or K series at various viscosity grades; different viscosity grades of hydroxy propyl celluloses of Klucel, or Methocel series; a low substituted grades of hydroxpropyl celluloses of the LH series, and ethyl celluloses of ETHOCEL P series, or a mixture of any of the foregoing ethers.

Claim 4 (Original). The formulation according to claim 3 wherein said water soluble medicament is selected from the group consisting of a pharmaceutically acceptable addition salt of hydroxyzine, a pharmaceutically acceptable addition salt of metoprolol, niacin, caffeine, theophylline, a pharmaceutically acceptable acid addition salt of diltiazem, a pharmaceutically acceptable acid addition salt of albuterol, a pharmaceutically acceptable acid addition salt of metformin, a pharmaceutically acceptable acid addition salt of metronidazole, a pharmaceutically acceptable acid addition salt of metolopramide, a pharmaceutically acceptable acid addition salt of ranitidine, a pharmaceutically acceptable acid addition salt of captopril, a pharmaceutically acceptable acid addition salt of nefazodone; a pharmaceutically acceptable acid addition salt of zolpidem; a pharmaceutically acceptable acid addition salt of sertraline; a pharmaceutically acceptable acid addition salt of labetalol; and a pharmaceutically acceptable acid addition salt of atenolo.

Please amend claim 5 as follows:

Claim 5 (Currently amended). A pharmaceutical construct comprising:

- (a) a water soluble medicament;
- (b) a polymer mixture comprising (a') a first component comprising about 80 weight percent of polyvinyl acetate combined with about 20 weight percent polyvinyl pyrrolidone of the total weight of said first component; combined with (b') a second component comprising a cellulose ether polymer ranging in an amount of from about 20 weight percent to about 60 weight percent of the total weight of the formulation.

Please cancel claim 6 without prejudice.

Claim 6 (Cancelled). The pharmaceutical construct as defined in claim 5, wherein said first component is present in an amount ranging from about 20 weight percent to about 90 weight

percent of the total formulation and said second component ranges from about 2 weight percent to about 60 weight percent of the total weight of the formulation.

Please amend claim 7 as follows:

Claim 7 (Currently amended). The pharmaceutical construct as defined in claim 5 6 wherein said cellulose ether is selected from the group consisting of methyl cellulose, hydroxy propyl cellulose, hydroxy propyl methyl cellylose METHOCEL A series, METHOCEL E series, METHOCEL F series, METHOCEL K series, Metoloses LH series, ETHOCEL P series, or a mixture of any of the foregoing cellulose ethers.

Claim 8 (Original). The pharmaceutical construct as defined in claim 7 wherein said water soluble medicament is selected from the group consisting of a pharmaceutically acceptable addition salt of hydroxyzine, a pharmaceutically acceptable addition salt of metoprolol, niacin, caffeine, theophylline, a pharmaceutically acceptable acid addition salt of diltiazem, a pharmaceutically acceptable acid addition salt of albuterol, a pharmaceutically acceptable acid addition salt of metformin, a pharmaceutically acceptable acid addition salt of metronidazole, a pharmaceutically acceptable acid addition salt of metoclopramide, a pharmaceutically acceptable acid addition salt of ranitidine, a pharmaceutically acceptable acid addition salt of captopril, a pharmaceutically acceptable acid addition salt of nefazodone; a pharmaceutically acceptable acid addition salt of zolpidem; a pharmaceutically acceptable acid addition salt of sertraline; a pharmaceutically acceptable acid addition salt of labetalol; and a pharmaceutically acceptable acid addition salt of atenolol.

Claim 9 (Original). A process for the preparation of a sustained/prolonged release pharmaceutical unit dosage form comprising the steps of:

- (a) fluidizing a water soluble medicament combined with a carrier, comprising a polymer mixture comprising a first component, comprising about 80 weight percent of polyvinyl acetate combined with about 20 weight percent of polyvinyl pyrrolidone of the total weight of said first component, combined with a second component comprising a cellulose ether polymer; to form a fluidized mixture;
- (b) direct blending the mixture to form a blended mixture;
- (c) granulating said blended mixture to form a granulated mixture; and
- (d) tableting said granulated mixture and/or blend to form a tablet.

Claim 10 (Original). The process according to claim 9 wherein said water soluble medicament is selected from the group consisting of a pharmaceutically acceptable addition salt of hydroxyzine, a pharmaceutically acceptable addition salt of metoprolol, niacin, caffeine, theophylline, a pharmaceutically acceptable acid addition salt of diltiazem, a pharmaceutically acceptable acid addition salt of albuterol, a pharmaceutically acceptable acid addition salt of metformin, a pharmaceutically acceptable acid addition salt of metronidazole, a pharmaceutically acceptable acid addition salt of metoclopramide, a pharmaceutically acceptable acid addition salt of ranitidine, a pharmaceutically acceptable acid addition salt of captopril, a pharmaceutically acceptable acid addition salt of nefazodone; a pharmaceutically acceptable acid addition salt of zolpidem; a pharmaceutically acceptable acid addition salt of sertraline; a pharmaceutically acceptable acid addition salt of labetalol; a pharmaceutically acceptable acid addition salt of atenolol.

Please amend claim 11 as follows:

Claim 11 (Currently amended). The dosage form as defined in claim 2 which comprises
a A modulated release pharmaceutical construct which comprises having a matrix of a water

soluble medicament associated with a polymer mixture, where said mixture comprises a said first component, ~~comprising about 80 weight percent of polyvinyl acetate combined with about 20 weight percent of polyvinyl pyrrolidone of the total weight of said first component~~, combined with a second component ~~comprising a cellulose ether polymer~~ and said ~~and a medicament~~ associated with said matrix.

Claim 12 (Original). A sustained release pharmaceutical composition comprising a construct comprising a water soluble medicament and a polymer mixture, comprising a first component comprising about 80 weight percent of polyvinyl acetate combined with about 20 weight percent of the total weight of said first component of polyvinyl pyrrolidone, combined with a second component comprising a cellulose ether polymer.

Claim 13 (Original). A process for preparing a sustained/prolonged release pharmaceutical unit dosage form, which comprises:

(a) blending a water soluble medicament with a polymer mixture comprising a first component, comprising about 80 weight percent of polyvinyl acetate combined with about 20 weight percent of polyvinyl pyrrolidone of the total weight of said first component, combined with a second component, comprising a cellulose ether polymer, to form a mixture; and

(b) tableting said mixture

Claim 14 (Original). The process as defined in claim 13 wherein the tableting is conducted under direct compression.

Claim 15 (Original). The process as defined in claim 13 wherein said polymer and drug are blended by means of wet granulation followed by dry blending.

Claim 16 (Original). The process as defined in claim 13 wherein all materials are wetted prior to said blending and dried and milled after said blending.